_	_	_
9	=	2
3	ಶ	3
•	3	>
•	\subset	=
7	Ċ	2
-		_

PTO/SB/05 (01-04)
Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

DFS-172-A Attorney Docket No. Amold Schneider First Inventor Apparatus for Continuous Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV400532739US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages10] (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies				
- Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and sup, specification following the title, or in an Application Data Sheet under 3. Continuation Divisional Continual Prior application information:	tion-in-part (CIP) of prior application No.:				
	DENCE ADDRESS				
Customer Number: 22825	OR Correspondence address below				
Name					
Address					
City	State Zip Code				
	elephone Fax				
Name (Print/Type) William M. Hanlon, Jr. Registration No. (Attorney/Agent) 28422					
Signature Date 04/16/2004					

This collection of information is required by 37 CFR 1.53(b). The Mornation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	N!	SMI	ITT	ΓAL
1	for F	Y	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	443.00
------	--------

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Arnold Schneider			
Examiner Name				
Art Unit				
Attorney Docket No.	DFS-172-A			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
✓ Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:		Large I		Small	Entity				
Deposit				Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number	25-0115			1051	130	2051	• • •	Surcharge - late filing fee or oath	reeraiu
Deposit				1052	50	2052		Surcharge - late provisional filing fee or	-
Account Name				4050	400	4050	400	cover sheet	
The Director is	s authorized t	o: (check all that apply)		1053 1812	130	1053 1812 2		Non-English specification For filing a request for ex parte reexamination	
	(s) indicated b			1804	920*	1804		Requesting publication of SIR prior to	
Charge any	additional fee	e(s) or any underpayment of	fee(s)	1804	320	1804	520	Examiner action	
Charge fee to the above-id	• •	elow, except for the filing it account.	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	· · · · · · · · · · · · · · · · · · ·	CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F		DALOGLATION		1252	420	2252	210	Extension for reply within second month	
Large Entity				1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	385	1401	330	2401	165	Notice of Appeal	·
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	ا ا	SUBTOTAL (1) (\$) 38	35	1452	110	2452	55	Petition to revive - unavoidable	
0 57254		() () ()		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEE	S FOR UTILITY AND	n	1501	1,330	2501	665	Utility issue fee (or reissue)	
T-4-1 Ol-i		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims Independent)** = <u>2</u>	= 18	1503	640	2503	320	Plant issue fee	
Claims Multiple Depe	_	** = (D ×		1460	130	1460	130	Petitions to the Commissioner	
		L	L	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Y Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40 ·
1202 18 1201 86	2202 2201 4	9 Claims in excess of 203 Independent claims in excess.	excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	5 Multiple dependent clai	•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 4	3 ** Reissue independen over original patent	daims	1801	770	2801	385	` '"	
1205 18	2205			1802	900	1802	900		
		, <u>, , , , , , , , , , , , , , , , , , </u>		Other	fee (sp	ecifv)		approaudi (
SUBTOTAL (2) (\$) 18 **or number previously paid, if greater, For Reissues, see above				• • •	iling F	ee Paid SUBTOTAL (3) (\$) 40			
or numbe.	previously pa	io, ii greater; For Reissues,	SHE ADOVE					305131AE (3) (φ) 40	

SUBMITTED BY

Name (Print/Type)

William M. Hanlon, Jr.

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 248-649-3333

Date 04/16/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATION

To whom it may concern:

This is to certify that the attached translation from German into English is an accurate representation of the document translated by the undersigned. This document is designated as:

Patent for: <u>APPARATUS FOR CONTINUOUS JOINING AND/OR</u> WELDING OF MATERIAL WEBS USING ULTRASOUND

The undersigned declares that he is fluent in German and standard North American English and qualified to translate and attests to the following:

"To the best of my knowledge, the accompanying text is a true, full and accurate translation of the specified document."

Date: March 23, 2004